## Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through January 17, 2015 Posted January 22, 2015

## <u>Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)</u>

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 2 (1/11/15-1/17/15), there have been 628 laboratory confirmed RSV cases.

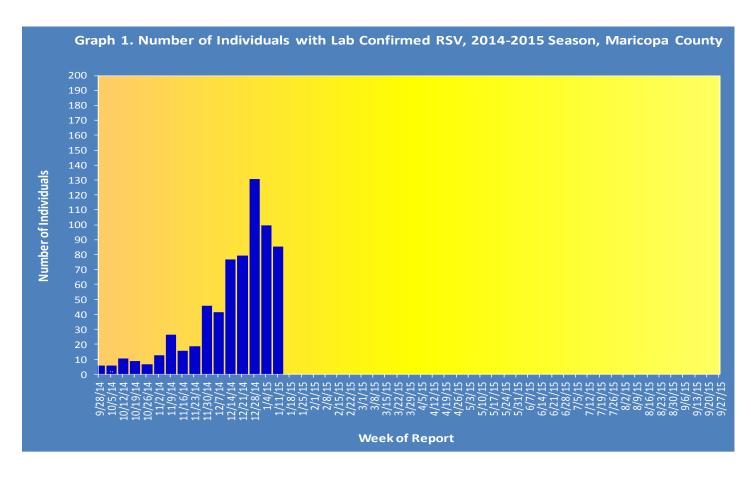
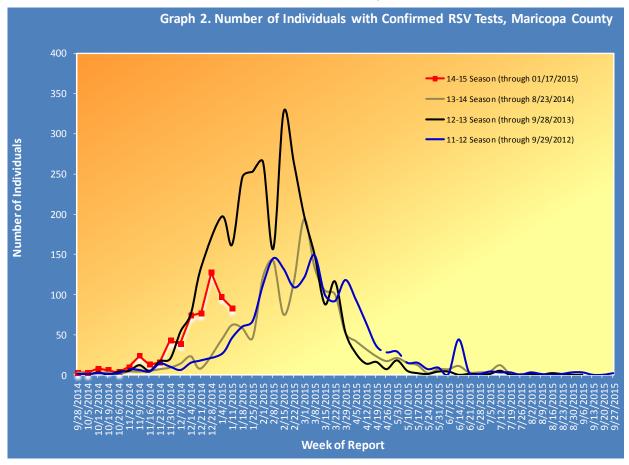


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Cumulative Total Current Week Total Season Total** 2014-2015 628 83 2013-2014 190 62 3 season average\* 502.7 102.3 % increase compared to 2013-2014 season 231% 34% % increase compared to 3 season average 25% -19% % increase compared to last week 15.2% -46%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



<sup>\*</sup>Mean of past 3 RSV seasons